	Substitute for fo	orm 1449/	VPTO	Complete if Known			
· INFO	DMATION	ı Die	CLOSURE	Application No.	10/814,944		
				Filing Date	March 30, 2004		
51A	EMENIE	SY AI	PPLICANT	First Named Inventor	Jonathan J. Hull		
•				Art Unit	2109		
				Examiner Name	Rashedul Hassan		
Sheet	1	of	1	Attorney Docket Number	20412-08454		

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Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
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M	A2	US-2003/0117652 A1	06-26-2003	Lapstun				
W	А3	US-2003/0084462 A1	05-2003	Kubota et al.				
MW,	A4	US-6,529,920	03-04-2003	Arons et al.				
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Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	1 _e	

	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁵			
YM	C1	LAMMING, M. et al., "Using Automatically Generated Descriptions of Human Activity to Index Multi-media Data," IEEE Multimedia Communications and Applications IEE Colloquium, February 7, 1991, pp. 5/1-5/3.				

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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INIEODA	ATIO	A DISC	LOSURE	Application No.	10/814,944		
				Filing Date	March 30, 2004		
E STATE	MENI	BY AP	PLICANI	First Named Inventor	Jonathan J. Hull		
े वात है।				Art Unit	2176		
27, 3				Examiner Name	Not Yet Known		
Sheet	1	of	1	Attorney Docket Number	20412-08454		
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		Document No.			,	
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	
ANC.	A1	US-6,983,482	01-03-2006	Morita et al.		
SIL	A2	US-2003/0002068 A1	01-02-2003	Constantin et al.		
Vul	A3	US-2002/0169849 A1	11-14-2002	Schroath		
Mil	-A4	US-6,115,718	09-05-2000	Huberman et al.		
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Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T⁵			
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		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т ⁶
Jull	C1	GROPP, W. et al., "Using MPI-Portable Programming with the Message Passing Interface," copyright 1999, pp. 35-42, second edition, MIT Press.	
			,
		•	

Examiner Signature	Date Considered $6/21/07$
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PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

20412-08454

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Sheet

Attorney Docket Number

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Mil	A2	US- 2002/0135800	09-26-2002	Dutta, Rabindranath				
MIL	A3	US- 2004/0044894	03-04-2004	Lofgren et al.				
MU	A4	US- 2004/0125402	07-01-2004	Kanai et al.				
MIL	A5	US- 2004/0128613	07-01-2004	Sinisi, John P.				
MV.	A6	US- 6,439,465	08-27-2002	Bloomberg, Dan S.				
alle	A7_	US- 6,647,535	11-11-2003	Bozdagi et al.				
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	B1					

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁰
	C1		<u> </u>

Examiner Signature	M AM	Date Considered	6/21/07

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE	Application No.	10/814,944	
INFORMATAON DISCLOSURE STATEMENTARY APPLICANT	Filing Date	March 30, 2004	
STATEMENT APPLICANT	First Named Inventor	Jonathan J. Hull	
OCT 0 2 2006 8)	Art Unit	2176	
\3 <u>B</u> /	Examiner Name	John W. Cabeca	
Sheet 1 of 2	Attorney Docket Number	20412-08454	
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			U.S. PATI	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
W	A1	US-7,075,676	07-11-2006	Owen
M	A2	US-6,964,374	11-15-2005	Djuknic et al.
MI.	А3	US-6,938,202	08-30-2005	Matsubayashi et al.
This	A4	US-6,724,494	04-20-2004	Danknick
W	A5	US-2003/0110926 A1	06-19-2003	Sitrick et al.
THE.	A6	US-2003/0093384 A1	05-15-2003	Durst et al.
MIL	A7	US-2002/0135800 A1	09-26-2002	Dutta
M	A8	US-6,417,435	07-09-2002	Chantzis et al.
m	A9	US-2002/0060748 A1	05-23-2002 .	Aratani et al.
M	A10	US-6,373,585	04-16-2002	Mastie et al.
MIL	A11	US-2002/0001101 A1	01-03-2002	Hamura et al.
Mi	A12	US-6,297,851	10-02-2001	Taubman et al.
- NIL	A13	US-6,138,151	10-24-2000	Reber et al.
nu	A14	US-5,987,226	11-16-1999	Ishikawa et al.
JW.	A15	US-5,884,056	03-16-1999	Steele
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO		Complete if Known
INFORMATION DISCLOSURE	Application No.	10/814,944
STATEMENT BY APPEICANT	· Filing Date	March 30, 2004
STATEMENT BY CAPPEICANT	First Named Inventor	Jonathan J. Hull
(, , , , , , , , , , , , , , , , , , ,	Art Unit	2176
OCT 0 2 2005	Examiner Name	John W. Cabeca
Sheet 2 of	Attorney Docket Number	20412-08454
(Free 1945)		

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	itials* No.1 journal, serial, symposlum, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
W .	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.					
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	Substitute for f	orm 1449	VPTO	Complete if Known			
INIEO	DATATION	ו חופ	CLOSURE	Application No.	10/814,944		
		_	PPLICANT	Filing Date	March 30, 2004		
SIA	I EIVIEN I C	o i Ai	PLICANI	First Named Inventor	Jonathan J. Hull		
				Art Unit	2176		
			•	Examiner Name	Not Yet Known		
Sheet	1	of	3	Attorney Docket Number	20412-08454		

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		Document No.								
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TUC	A2	US-2003/0038971 A1	02-27-2003	Renda						
Nu.,	A3	US- D468,277 S	01-07-2003	Sugiyama						
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Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Τ*			

Examiner Signature	Date Considered	5/2/67

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	Substitute for	form 1449.	A/PTO	Complete if Known		
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_	_			Filing Date	March 30, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Jonathan J. Hull	
				Art Unit	2176	
				Examiner Name	Not Yet Known	
Sheet	2	of	3	Attorney Docket Number	20412-08454	

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	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet <url:< td=""><td></td></url:<>	
Snu		http://216.239.37.104/search?q=cache:z-	
1000	1	G9M1EpvSUJ:ascil24.com/news/i/hard/article/1998/10/01/612952-	
		000.html+%E3%82%B9%E3%>	
Q.I	C2	Configuring A Printer (NT), Oxford Computer Support [online] [Retrieved on November 13, 2003]	
M .		Retrieved from the Internet <url:< td=""><td></td></url:<>	
		http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm>	
Out	СЗ	"DocumentMall Secure Document Management" [online] [Retrieved on March 9, 2004).	
M		Retrieved from the Internet" <url: http:="" www.documentmall.com="">.</url:>	
nl	C4	GIRGENSOHN, ANDREAS et al., "Time-Constrained Keyframe Selection Technique,"	
IW		Multimedia Tools and Applications (2000), Volume 11, pp. 347-358.	
\sim 4	C5	GRAHAM, JAMEY et al., "A Paper-Based Interface for Video Browsing and Retrieval," IEEE	•
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- AII	C6	GRAHAM, JAMEY et al., "The Video Paper Multimedia Playback System," Proceedings of the	
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\sim $$	C8	HULL, JONATHAN J. et al., "Visualizing Multimedia Content on Paper Documents: Components	
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M	C10	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the	-
w		Internet <url: consumer="" http:="" products="" rabel_card="" www.maxell.co.jp=""></url:>	
W	C11	· Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the	
יעוי		Internet <url: cweb.canon.jp="" guide="" hps="" http:="" rimless.html=""></url:>	
	C12	PostScript Language Document Structuring Conventions Specification", Version 3.0 (September	
_ WU		25, 1992), Adobe Systems Incorporated.	

Examiner Signature W	Date Considered 6/21	67
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	Substitute for	form 1449A/	PTO	•	Complete if Known	
INFO	DRAKTIO	או חופר	LOSURE	Application No.	10/814,944	
				Filing Date	March 30, 2004	
STATEMENT BY APPLICANT			PLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2176	
				Examiner Name	Not Yet Known	
Sheet	3	of	3	· Attorney Docket Number	20412-08454	

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	т⁰
MIL	C13	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://cweb.canon.jp/bj/enjoy/pbeam/index.html">http://cweb.canon.jp/bj/enjoy/pbeam/index.html</url:>	
M	C14	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: cardgear="" http:="" release.html="" soft="" www.fujixerox.co.jp=""></url:>	
M	C15	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: 000217.htm="" 2000="" http:="" osirase="" www.epson.co.jp=""></url:>	
W	C16	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm">http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm</url:>	
M	C17	R200 ScanTalk [online] (date unknown). Retrieved from the Internet <url: http://homepage2.nifty.com/vasolza/ScanTalk.htm></url: 	
Ne	C18	Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://www.i-love-epson.co.ip/products/spc/pma850/pma8503.htm">http://www.i-love-epson.co.ip/products/spc/pma850/pma8503.htm</url:>	

Examiner Signature	. While	Date Considered	6/21/07	

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^{&#}x27;Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

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Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known Application No. 10/814,944 INFORMATION DISCLOSURE Filing Date March 30, 2004 STATEMENT BY APPLICANT First Named Inventor Jonathan J. Hull Art Unit 2176 **Examiner Name** Not Yet Known Sheet **Attorney Docket Number** 20412-08454 3

			U.S. PATE	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
TUL	A1	US-6,774,951	08-10-2004	Narushima
T.W.	A2	U\$-6,674,538	01-06-2004	Takahashi
Y	A3	US-6,665,092	12-16-2003	Reed
W	A4	US-2003/0220988 A1	11-27-2003	Hymel
MU	A5	US-6,611,622	08-26-2003	Krumm
1M	A6	US-6,594,377	07-15-2003	Kim et al.
W	A7	US-2003/0088582 A1	05-08-2003	Pflug
M.	A8	US-2002/0185533 A1 .	12-12-2002	Shieh et al.
)M	A9	US-6,476,793	11-05-2002	Motoyama et al.
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JW	A12	US-6,421,738	07-16-2002	Ratan et al.
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Examiner Signature	Date Considered	21/07
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for	form 1449.	APTO	Complete if Known		
INIEC	DRAATIO	N DIS	CLOSURE	Application No.	10/814,944	
		_		Filing Date	March 30, 2004	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Jonathan J. Hull	
				Art Unit	2176	
	·			Examiner Name	Not Yet Known	
Sheet	2	of	3	Attorney Docket Number	20412-08454	

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STATEMENT BY APPLICANT			PLICANI	First Named Inventor	Jonathan J. Hull	-
				Art Unit	2176	· - · · · · · · · · · · · · · · · · · · ·
				Examiner Name	Not Yet Known	-
Sheet	3	of	3	Attorney Docket Number	20412-08454	

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Application No.	10/814,944	
Filing Date	March 30, 2004	
First Named Inventor	Jonathan J. Hull	
Art Unit	2173	
Examiner Name	John W. Cabeca	
Attorney Docket Number	20412-08454	

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Substitute for form 1449A/PTO			NPTO	Complete if Known			
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			PPLICANT	Filing Date	March 30, 2004		
314	(I EMEN I	DI AI	PLICANI	First Named Inventor	Jonathan J. Hull		
				Art Unit	2173		
				Examiner Name	John W. Cabeca		
Sheet	2	of	3	Attorney Docket Number	20412-08454		

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			PPLICANT	Filing Date	March 30, 2004		
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				Art Unit	2173		
				Examiner Name	John W. Cabeca		
Sheet	3	of	3 .	Attorney Docket Number	20412-08454		

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
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	<u> </u>	Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 1-12.	
YWL	C11	SHAHRARAY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.	

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	Substitute for	form 1449/	NPTO	Complete if Known			
INIE	ODMATIO	N DIE	CLOSURE	Application No.	10/814,944		
				Filing Date	March 30, 2004		
314	A I EIVIEN I	BT AI	PPLICANT	First Named Inventor	Jonathan J. Hull		
				Art Unit	2109		
				Examiner Name	Rashedul Hassan		
Sheet	1	of	2	Attorney Docket Number	20412-08454		

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		Document No.								
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date . MM-DD-YYYY	Name of Patentee or Applicant of Cited Document						
$\neg u$	A1	US-7,075,676	07-11-2006	Owen						
JUL	A2	US-6,964,374	11-15-2005	Djuknic et al.						
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YIL	A6	US-6,189,009	02-13-2001	Stratigos et al.						
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Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Te		

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
THE	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet <url: 216.239.37.104="" http:="" search?q="cache:z-G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%"></url:>	
M	C2	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: http://www.maxell.co.jp/products/consumer/rabel_card/></url: 	
M	C3	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://cweb.canon.ip/hps/guide/rimless.html">http://cweb.canon.ip/hps/guide/rimless.html</url:>	
M	C4	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://cweb.canon.ip/bi/enjoy/pbeam/index.html">http://cweb.canon.ip/bi/enjoy/pbeam/index.html</url:>	
W	C5	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://www.fujixerox.co.jp/soft/cardgear/release.html">http://www.fujixerox.co.jp/soft/cardgear/release.html</url:>	
nu	C6	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the	

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				Art Unit	2109	
				Examiner Name	Rashedul Hassan	
Sheet	2	of	2	Attorney Docket Number	20412-08454	

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A		Internet <url: 000217.htm="" 2000="" http:="" osirase="" www.epson.co.jp=""></url:>	
MIL	C7	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet <url: <a="" href="http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm">http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm</url:>	
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